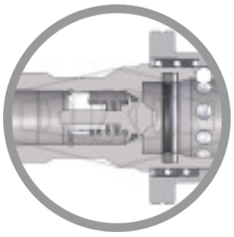
# DQC HS-SERIES ISO-B STEAM INTERCHANGE FEMALE COUPLER



** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
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SKU
: 22441

BRAND
: DIXON VALVE

MODEL
: 3HSBF3-S

Applications:
Designed exclusively for steam applications

Construction:
Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Coupler has a large plated steel sleeve designed for easy gripping with gloves
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
EPDM steam-grade seals are standard
Couplers have a redundant O-Ring sealing system (Dual O-rings with PTFE back-up)
Valve seals are crimped in place to maintain integrity during excessive flow conditions.
Special high-temp EPDM O-rings designed for steam service

Compatibility & Interchange Data:
Interchangeable to ISO7241 Series 'B'
Parker 60-Series Steam Couplings

Safety notes:
Maximum working pressure has been calculated using standard saturated steam at 194°C (382°F) for general purpose continuous service. For advanced operating pressure or super-heated steam applications, contact Dixon for further information.
Warning: Do not disconnect under pressure!
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov



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## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Body Size** | 3/8" |
| **Factory Part Number** | 3HSBF3-S |
| **Hex** | 7/8" |
| **Length** | 2.51" |
| **Material** | 303 Stainless Steel |
| **Maximum OD** | 1.73" |
| **Pressure Rating** | Rated to 200 PSI gauge saturated steam 382°F (194°C) |
| **Temperature Range** | -70°F to +400°F (-57°C to +204°C) |
| **Thread** | Female BSPP |
| **Thread Size** | 3/8"-19 |



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